rney Docket No. 3477-110



<u>PATENT</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: O'Dowd et al.

Group Art Unit: 1649

Application No.: 10/509,787

Confirmation No. 3131 Examiner: John D. Ulm

For:

Filed: September 30, 2005 METHOD OF IDENTIFYING TRANSMEMBRANE

PROTEIN-INTERACTING COMPOUNDS

Date: June 22, 2006

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND ELECTION OF CLAIMS

Sir:

Responsive to the Office Action dated May 23, 2006, it is respectfully requested that this application be reconsidered in view of the following Amendment, election of claims, and remarks.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Remarks begin on page 17 of this paper.